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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/392,445	09/09/1999	TAKESHI MISAWA	0905-0222P-S	1164
7590 06/21/2004			EXAMINER	
BIRCH STEWART KOLASCH & BIRCH LLP			WHIPKEY, JASON T	
P O BOX 747 FALLS CHUR	CH, VA 220400747		ART UNIT	PAPER NUMBER
771220 011010	on, 22 0.007.7		2612	
			DATE MAILED: 06/21/2004	. 1

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
09/392,445	MISAWA, TAKESHI		
Examiner	Art Unit		
Jason T. Whipkey	2612		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 08 April 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.
PERIOD FOR REPLY [check either a) or b)]
a) The period for reply expiresmonths from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) 🗵 they raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note below);
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) they present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet.
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: so a through
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: <u>1-22</u> .
Claim(s) withdrawn from consideration:
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 10. Other: WENDY R. GARBER SUPERVISORY PATENT EXAMINER SUPERVISORY CENTER 2600
Supervisory Patent Examination Supervisory Center 2600
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Continuation of 2. NOTE: Claim 4 has been amended to specify that the opening in the card's case receives light for the LCD.

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ADVISORY ACTION

1. The shortened statutory period for reply expires THREE MONTHS from the mailing date of the final rejection or as of the mailing date of this advisory action, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Any extension fee required pursuant to 37 CFR 1.17 will be calculated from the date that the shortened statutory period for reply expires as set forth above.

- 2. The amendment filed June 8, 2004, under 37 CFR 1.116 in reply to the final rejection has been considered but is not deemed to place the application in condition for allowance and will not be entered because the proposed amendment raises new issues that would require further consideration and search.
- 3. Applicant's arguments have been fully considered but they are not persuasive.

The examiner maintains the positions taken in the Office action mailed April 8, 2004.

Specifically, in response to Applicant's assertion that there is no motivation to combine the teachings of No and Maeda, the examiner maintains that since No, as the primary reference, is drawn to the same field of endeavor as the instant application — namely, a memory card for a camera that includes an LCD display — one of ordinary skill in the art would look to the LCD art for additional teachings about liquid crystal displays. Maeda teaches that having an opening in an apparatus that holds an LCD allows an external light source to act as a backlight. See, for

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example, Figure 12 and column 1, lines 59-64. The examiner asserts that this teaching would

lead one of ordinary skill in the art to illuminate other LCDs, such as the LCD in the memory

card disclosed by No, using a rearward opening.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jason T. Whipkey, whose telephone number is (703) 305-1819.

The examiner can normally be reached Monday through Friday from 8:30 A.M. to 6:00 P.M.

eastern daylight time, alternating Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wendy R. Garber, can be reached on (703) 305-4929. The fax phone number for the

organization where this application is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JTW

June 17, 2004

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